



IFW

Attorney Docket No. 03777/LH

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant(s): Takashi HAKAKAWA
Serial No. : 10/749,984
Filed : December 31, 2003
For : INK JET RECORDING APPARATUS
Art Unit : 2853
Examiner :

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

Submitted herewith are copies of the three documents identified on the attached Form PTO/SB/08A. It is respectfully requested that the Examiner return an initialed copy of the attached Form PTO/SB/08A to confirm that the documents listed therein have all been considered and made of record.

Japanese Patent No. 3168122 is identified on page 2, lines 5. and 6 of the present specification, and is discussed on page 4, line 10 to page 5, line 13 of the present specification.

Japanese Unexamined Publication No. 09-094978 is identified on page 2, lines 15 and 16 of the present specification, and is discussed on page 5, lines 14-21 of the present specification.

Japanese Unexamined Publication No. 07-117239 corresponds to Japanese Patent Publication No. 3168122.

Commercially available English language Abstracts are provided for Japanese Publications No. 07-117239 and 09-094978.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date noted below.



S. Dianne Franklin

Dated: May 27, 2004

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper, to Account No. 06-1378.

It is respectfully requested that the Examiner consider the documents submitted herewith and make them of record.

Respectfully submitted,


Douglas Holtz
Reg. No. 33,902

Dated: May 27, 2004

Frishauf, Holtz, Goodman & Chick, P.C.
767 THIRD AVENUE - 25TH FLOOR
New York, New York 10017-2023
Tel. No. (212) 319-4900
FAX No. (212) 319-5101
DH/sdf
f:\users\dh\03\03777.ids

Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application Number		10/749,984
	Filing Date		December 31, 2003
	First Named Inventor		Takashi HARAKAWA
	Group Art Unit		2853
	Examiner Name		
Sheet 1	of 1	Attorney Docket Number 03777/LH	

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

FOREIGN PATENT DOCUMENTS

Exam Inits*	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
		JP	3168122			03-09-2001		
		JP	07-117239		CANON INC.	05-09-1995		*
		JP	09-094978		BROTHER IND. LTD.	04-08-1997		*
			*English language Abstract only.					

Examiner Signature	Date Considered
-----------------------	--------------------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE MAILED: May 27, 2004